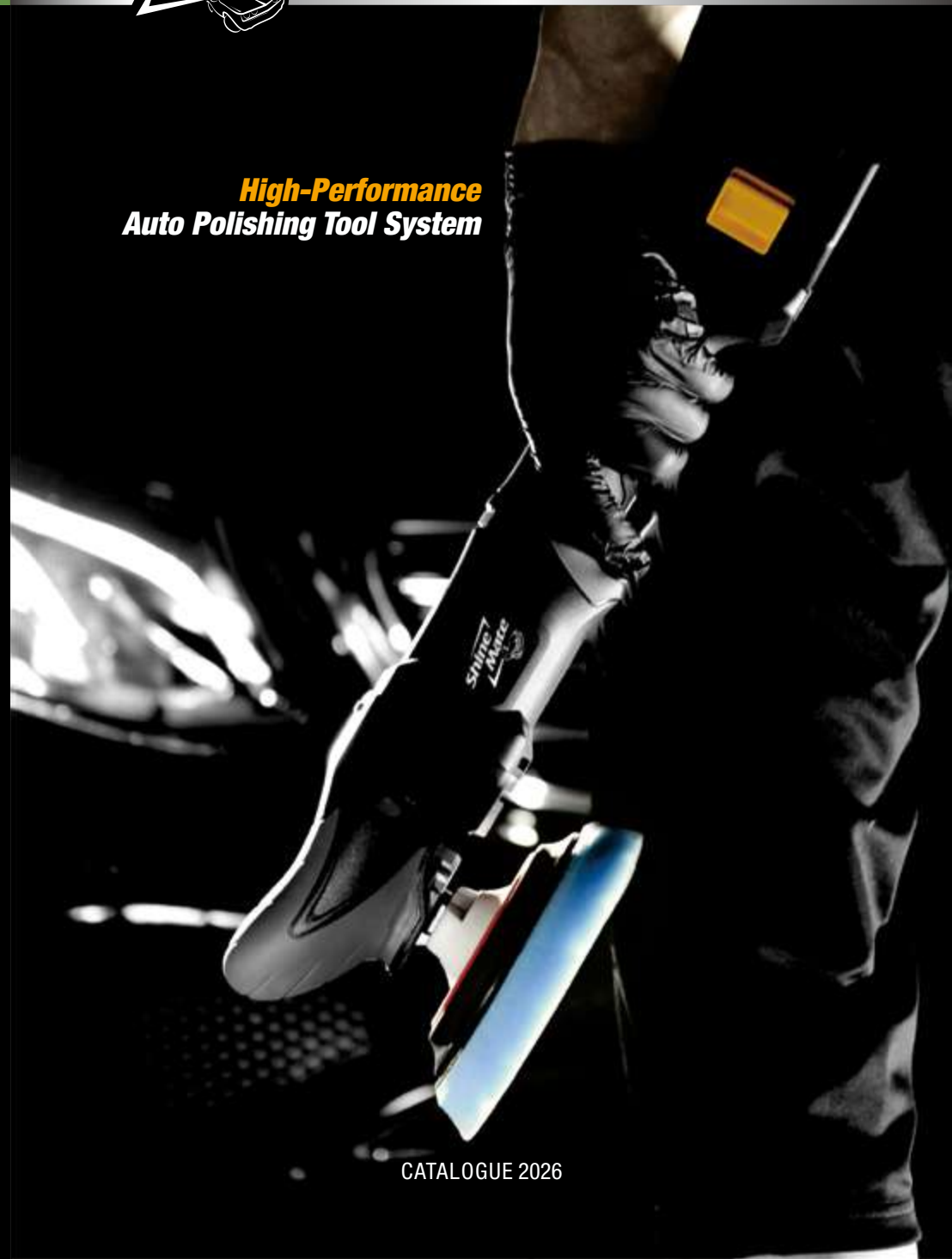




High-Performance
Auto Polishing Tool System



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ShineMate polishing tool system is built based on the integrated design and manufacturing of electric sanding/polishing machine, buffing pads, and compounding chemical.

Our electric polishing machines are all designed for lightweight, ergonomic in shape, and high output torque. Orbital machines are built with advanced eccentric balance control technology to keep the machines free of vibration and reduce operator fatigue.

FlexEdge backing plates are made with PUR molding technology, offer excellent flexibility and durability. The world's first innovative Black Diamond foam pads, cover all the processes of compounding to finishing, reduce polish splash, smooth handling, withstand high temperature and water wash, reduce hologram.

.....
This unique and outstanding product combination was built based on our profound experience in the paint polishing process, continuous innovation, and production capacity of our own manufacturing plants.

With superb production technology, friendly prices as well as good market reputation, ShineMate won customers trust and love, became the famous brand of car polishing tool system in more than 80 countries and regions.

Waiting for your inquiries!
ShineMate Team

Index

10.8V Li-ion Battery System

Battery & Charger	05
EB210 Range	06-09

18V Li-ion Battery System

Battery & Charger	11
Rotary Polishers	12-13
Orbital Polishers	14-15
EB230 Range	16-17
Wet & Dry Vacuum Cleaner	18-19

Corded Tools

Rotary Polishers	20-24
Flexible Shaft Kit	25
Mini Polisher Kit	26
Orbital Polishers	27-31

Accessories

Backing Plate - Rotary	32
Backing Plate - Orbital	33
Wool Pads	34
Micro-Fiber Pads	35
Foam Pads	36-37
Polishing Cone & Ball	38

Carry & Hanging System

Tool Bag	40
Car Wash Products	41
Mobile Workshop/Cart	42
Wall Hanging	43
Display Shelf	44
More Peripheral Products	45-46

Instructions

Application Chart	47
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ShineMate 10.8V Cordless Polishing Solution

With precise control and excellent performance, ShineMate cordless polishers give you a different polishing experience.

10.8 V Li-ion battery pack integrated with a brush-less motor provides surging power for high-efficiency polishing.

Ergonomically designed machine body, comfortable to hold and smooth to control.

Large-capacity lithium battery and fast charging technology ensure long time continuous work.

System Cordless



ShineMate™ Battery & Charger

10.8V Intelligent Li-ion System

Cordless design, avoid the power cord scratching the paint surface, convenient to use.

Battery Pack

- Premium battery for long working time
- Small size, lightweight



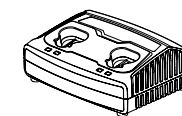
Model	B1225A	B1250A
Capacity	2.5 Ah / 27.0 Wh	5.0 Ah / 54.0 Wh
Voltage	10.8 VDC	10.8 VDC
Weight	0.18 kg	0.38 kg
Overload Protection	✓	✓
Type	Rechargeable	Rechargeable



Rapid Charger Continuous Work

- Dual-port for charging 2 batteries
- 100-240 VAC input
- Integrated AIRCOOL technology
- 3.0 Amp charge current
- Advanced MCU controlled circuit

Rapid dual-port charger for simultaneous changing of two batteries.



Model	BC121	BC122
Product	Single port Charger	Dual-port Charger
Input	100-240 V~50/60 Hz	100-240 V~50/60 Hz
Output 1	10.8 VDC, 3.0 Amp	10.8 VDC, 3.0 Amp
Output 2		10.8 VDC, 3.0 Amp
Rated Power	55W	80 W
Recommended Ambient	+4° C ~ +40° C	+4° C ~ +40° C
Weight	0.25 kg	0.56 kg
Charging Time	50-60 min (2.5 Ah) 100-120 min (5.0 Ah)	50-60 min (2.5 Ah) 100-120 min (5.0 Ah)

EB210

Rotary & Orbital

Cordless Mini Polisher



ShineMate™ Cordless Polishing Solution



EB210 KIT

The EB210 standard kit includes polisher, dual-port fast charger, 10.8 V Li-ion battery packs, working heads, backing plates, foam pads, wool pads, microfiber pads, conical sponges, cylindrical sponges, extension rods, and installation wrenches. With a full range of accessories packed in the new ShineMate toolbox, making it more convenient for storage and use.

For polishing of narrow areas inside and outside the car

Details on car body
A/B/C pillars
Interiors
Chrome strips
Soft tire cover
Hub area
Scratches on the trunk
Narrow areas, gaps, grids, door handle area
Sanding/polishing of headlights



ShineMate™ Cordless Polishing Solution



Model		EB210
Voltage		10.8 VDC
Orbit Size		3 mm; 5 mm; 12 mm
No Load Speed	High-Torque	700-1800/ min
	Rotary Head	3000-8000/ min
Backing Plate		31, 48, 62 mm (1.25", 2", 2.5") Max. 74 mm (3")
Polishing Pad		44-78 mm (1.7"-3") Max. 80 mm (3.1")
Battery Pack		2.5 Ah/5.0 Ah
Size		231 x 57 x 61.5 mm
Weight (No Battery)		625 g

Working Head	Weight	Speed
R0-L High-Torque Rotary Polishing Head	196 g	700-1800/ min
R0-H1 High-Speed Rotary Polishing Head	148 g	3000-8000/ min
DA3/DA5 3mm/5mm Orbital Sanding/Polishing Head	137 g	3000-8000/ min
DA12 High-Torque Rotary Polishing Head	166 g	3000-8000/ min

ShineMate™ Cordless Polishing Solution



ShineMate **EB210** rotary & orbital polisher is specially designed for automotive and industrial polishing, supports the quick change of working head and backing plate. It's a multi-functional machine for sanding, high-efficiency rotary polishing, fast orbital polishing and orbital fine polishing.

- **Brushless Motor:** High efficiency, long service life.
- **Integrated Control Panel:** Realize easy management of power button, voltage/load indicator, speed indicator, speed control button, and LED light button.
- **Smart Load Indicator:** Real-time display of battery reserve and load status.
Green: Sufficient battery charge/ light load
Yellow: Medium battery charge/ medium load
Red: Low battery charge/ heavy load
- **6-Level Speed Setting:** Freely adjust the speed from 3000 rpm to 8000 rpm, suitable for various working conditions.
- **Power Button:** Press the power button to turn on or turn off the machine, it will enter sleep mode if not used for a long time.

- **Switch:** Press to start working, release to stop; Double click for continuous working, press again to stop.
- **Dust-proof design:** Prevent dust from entering the inside and protect the inside electronic components .
- **Lightweight Design:** Slim body, compact design, comfortable to hold and easy to maneuver.

Full-Wave Electronics Controlling

- **Constant Speed Output:** The built-in load feedback module can maintain a constant output speed according to load changes to ensure consistent polishing results.
- **Smooth Startup:** Increases safety, prolongs the life of switches, motors and gears, and prevents splash of polishing compound.
- **Overload Protection:** It will automatically stop to protect the machine from extreme overload. Release and press the switch again to restart the machine.



ShineMate 18 V Robust Solution For Polishing

Precise polishing and maximum performance are in demand, ShineMate's mobile battery-powered polishing solutions will make your work more efficient.

The combination of 18V high-performance Li-ion battery pack and brushless DC motor (BLDC) with integrated motor management guarantees impressive polishing performance. Without the need for power outlets and cables.

In order to reduce the work fatigue, ShineMate cordless power tools system is ergonomically designed, it has a reduced weight with no detriment to performance, it is powerful enough for any kind of polishing application.

System Cordless

Thanks to the rapid-charging technology, the battery packs with high capacity and long running time, work without interruptions.

Enjoy the freedom of movement and mobility!

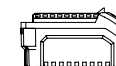
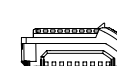


ShineMate™ Batter & Charger

18V Intelligent Li-ion System

Battery Pack

- Premium battery core inside
- High capacity for long running time



Model	B1825A	B1850A	B1840B
Capacity	2.5 Ah/45 Wh	5.0 Ah/90 Wh	4.0 Ah/72 Wh
Voltage	18 VDC	18 VDC	18 VDC
Weight	0.4 kg	0.7 kg	0.7 kg
Overload Protection	✓	✓	✓
Type	Rechargeable	Rechargeable	Rechargeable

Battery Charger

- Dual-channel for charging 2 batteries
- 100-240 VAC input
- Integrated AIRCOOL technology
- Up to 6.5 Amp charge current
- MCU controlled advanced circuit



Rapid dual-channel charger for two batteries to charge sequentially without manual intervention.

Both battery and charger equipped with an integrated AIRCOOL system for total cooling.

Model	BC181	BC182
Product	Single-channel Charger	Dual-channel Charger
Input	100-240 V ~ 50/60 Hz	100-240 V ~ 50/60 Hz
Output 1	18 VDC, 4.0 Amps	18 VDC, 6.5 Amps
Output 2		18 VDC, 6.5 Amps
Rated Power	90 W	160 W
Recommended Ambient	+4° C ~ +40° C	+4° C ~ +40° C
Weight	0.66 kg	0.85 kg
Charging Time	50-60 min (2.5 Ah) 90-100 min (5.0 Ah)	50-60 min (2.5 Ah) 45-100 min (5.0 Ah)



EB251 Range



Model		EB251-6
Backing Plate	Max.	6" (148 mm)
Foam/Wool Pad	Standard	6" (150 mm)
	Max.	7" (180 mm)
No Load Speed		700-1500/ min
Battery Voltage		18 V
Weight (without battery)		1.73 kg
Accessories Included		5" Backing Plate Side Handle Adaptor 5" to 6"

Rotary Polisher **EB251** is professionally designed and manufactured for automotive and industrial polishing works.

- **Brushless DC Motor(BLDC):** With greater efficiency and a longer service life.
- **Double-reduction Gearing:** Maintain double torque even at low speeds to achieve low-speed polishing of paint without overheating.
- **Stepless Speed Setting:** Preset the maximum speed between 700-1500/min.
- **Accelerator Switch:** Pressing the switch trigger increases the speed. The speed can be regulated steplessly between 300/min and the speed preset on the adjusting wheel, enable the operator to control the speed precisely and freely.
- **Light Weight:** Only 1.7kg (no battery), wellbalanced distribution, less fatigue for the long time polishing work.

Full-Wave Electronics Controlling

- **Constant Speed Output:** The preset speed remains constant through electronic control to ensure a uniform polishing speed even when under load.
- **Smooth Start-up:** The electronically controlled smooth start-up ensures safety, extends the service life of the trigger, motor and gearing reduces splash of polishing compound.
- **Overload Current Limiting:** Current limit prevents excessive current consumption under extreme overload, which can lead to a decrease in the motor speed. The motor restarts after the on/off switch trigger is released and re-pressed.



EB351 Range



Model	EB351
Backing Plate	3" / 5" / 6"
Foam/Wool Pad	5" / 6" / 7"
No Load Speed	2000-5000/ min
Battery Voltage	18 V
Weight (without battery)	1.70-2.10 kg
Accessories Included	(Subject To Kit Configuration)

Random Orbital Polisher **EB351** is professionally designed and manufactured for automotive and industrial polishing works.

- **High-precision CNC Eccentric Balance:** To provide the polishing with ultra smooth running and minimize the vibration.
- **Stepless Speed Setting:** Preset the maximum speed between 2000-5000/min.
- **Accelerator Switch:** Pressing the switch trigger increases the speed. The speed can be regulated steplessly between 1000/min and the speed preset on the adjusting wheel, enable the operator to control the speed precisely and freely.
- **Soft Grip Hood:** Ergonomically shaped with soft grip, the machine can be controlled with precision and is always comfortable yet secure to hold and polishing in any angle and position with steady handling.

Full-Wave Electronics Controlling

- **Constant Speed Output:** The preset speed remains constant through electronic control to ensure a uniform polishing speed even when under load.
- **Smooth Start-up:** The electronically controlled smooth start-up ensures safety, extends the service life of the trigger, motor and gearing, reduces splash of polishing compound.
- **Overload Current Limiting:** Current limiting prevents excessive current consumption under extreme overload, which can lead to a decrease in the motor speed. The motor restarts after the on/off switch trigger is released and re-pressed.





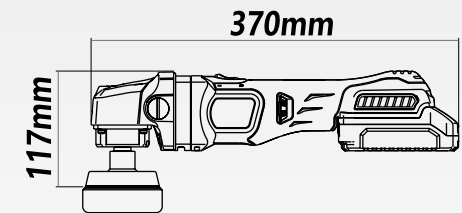
18V Compact
Line



NEW

Cordless Rotary Polisher **EB230 KIT**

- ▶ **Brushless DC Motor(BLDC):** With greater efficiency and a longer service life.
- ▶ **Double-reduction Gearing:** Maintain double torque even at low speed to achieve low-speed polishing of paint without overheating.
- ▶ **Ergonomic Grip Housing:** Light Weight: Only 1.6kg (no battery), well balanced distribution, less fatigue for the long time polishing work.
- ▶ **Full-Wave Electronics Controlling:** Variable Speed Setting & Constant Speed Output
Smooth Start-up
Overload Current Limiting polishing work.
- ▶ **18V Battery Pack:** Comply to ShineMate 18V battery and rapid charging system.



Specifications:

Model	EB230
Input Voltage	18 VDC
No Load Speed	500-1800/min
Backing Plate	30, 50, 74 mm (1"-3") Max.123 mm (5")
Foam Pad	Max.150 mm (6")
Weight (without Battery)	1.6 kg
Thread	M14
Accessories	Backing Plate 1",2",3", Wrench Pads (Subject to kit configuration)

Cordless Vacuum Cleaner

Wet & Dry

Cleaning Expert

Dry vacuuming to remove dust and debris; Wet vacuuming to remove water and stains, for upholstery cleaning.



Product Spec.

Model	EC400	EC405
Voltage	18V DC	18V DC
Input Power	110W/150W	90W/180W
Motor	Brushed	Brushless
Speed	Lv.1/Low speed Lv.2/High speed	28000/min 33000/min
Max. Air Volume	Lv.1/Low speed Lv.2/High speed	1.3 CBM/min 1.6 CBM/min
Max. Sealing Suction (water column)	Lv.1/Low speed Lv.2/High speed	7 kPa 9 kPa
Tank Capacity	Dry Vacuuming Wet Vacuuming	3.8 L 5.5 L
Dimension (LxWxH)	330 x 230 x 228 mm	330 x 230 x 228 mm
Net Weight(machine only)	2.5 kg	2.59 kg
Color	Blue	Grey

Standard accessories

suction hose, oblique nozzle, crevice nozzle, angle-adjustable nozzle, flat suction nozzle, water suction nozzle, nozzle basket, spray bottle basket, hose clip, square hook, Spray bottle, Flexible flat suction tube, Adapter



Rotary System



- Light Weight
- Easy Control
- High Torque
- Speed Stabilizer
- High Reliability

ShineMate™ Rotary System



Rotary Polisher
EP830

New!

- ✓ Brushless motor
- ✓ Optimized heat dissipation
- ✓ Constant rotational speed

Key features:



Comfortable grip



Spindle lock



Ergonomic design



Detachable cable

EP830 is an industrial-grade polisher for automotive and marine paint repair work

1500 W Powerful Motor

Low weight - 1,98 kg

3000 RPM, high polishing efficiency

Constant speed output under load

Ergonomic design for a comfortable grip

Spindle lock button moved to lower side for safe operation

High-precision double-reduction gear system for high torque output

Detachable cable for convenient operation



Model	EP830	
Power	Rated 1500 W (Max. 2250 W)	
No load speed	700-3000/ min	
Backing plate	Suggested Max	125 mm (5") 180 mm (7")
Foam/wool pad	Suggested Max	150 mm (6") 200 mm (8")
Weight	1.98 kg	
Gear system	Double-reduction	
Power Cord	5 meter, Detachable or Fixed	

All-Round Polisher EP820

NEW



Newly Launched
Upgraded Power

- ✓ Rated Power 1200W
- ✓ New Soft Grip
- ✓ Double Speed-Adjustment System

Outstanding Features:



Double-Reduction Gearing



Accelerator Switch



Spindle Lock



Ergonomic Design

One Machine, Overall Polishing Designed For Professional Auto Polishing

- 1200 W surging power
- Double-reduction gearing system provides double torque for continuous heavy-load work
- Built-in speed stabilizer, to offer constant speed output
- Soft-start to reduce splash
- Variable speed trigger
- 6-Level stepless speed setting, 700-2500/min for different work
- Spindle lock for quick change of backing plate
- 5-meter long power cord



Model		EP820
Input Power		Rated 1200 W (Max.1800 W)
No Load Speed		700-2500/min
Backing Plate	Suggested	125 mm (5 inch)
	Max.	150 mm (6 inch)
Foam/Wool Pad	Suggested	150 mm (6 inch)
	Max.	180 mm (7 inch)
Net Weight		2.2 kg
Gear System		Double-reduction
Output Shaft		M14
Accessories		5"FlexEdge BP, Wrench, Side Handle, Carbon Brush



EP801

G2

Light Weight Rotary Polisher

UPGRADED G2

- ✓ Better motor performance
- ✓ More precise Gear System
- ✓ Spindle Lock



Designed for professional automotive polishing

- Suitable for overall and partial car polishing
- Ergonomic body design
- Light weight - 2.2 kg
- Double-reduction Gearing System to provide two times the torque of a single gear set polisher
- Variable Speed 700-2500/min, soft start
- Built-in speed stabilizer to offer the constant speed output under load
- Configured with long-life motor and carbon brush
- 5-meter long power supply cord

Model	EP801G2	
No load speed	700-2500/ min	
Input Power	Rated 800 W (Max.1200 W)	
Input Voltage	220-240 V~50/60 Hz	100-120 V~50/60 Hz
Output Shaft	M14-2	5/8"-11
Backing Plate	Suggested	123 mm (5")
	Max.	148 mm (6")
Foam/Wool Pad	Suggested	150 mm (6")
	Max.	180 mm (7")
Gear system	Double-reduction	
Weight	2.2 kg	
Accessories	5" FlexEdge BP, Wrench, Side Handle Carbon Brush	



Double-torque Gear System
Offers high output torque and stable constant speed at low speed polishing.



Spindle Lock
Accessible from the gear case cover, for easy backing plate changing. The orange protective shield must be removed before use.



Low Profile Design
The minimal distance from the pad to the body of the polisher allows better control.



- 1) Ideal for overall and partial polishing.
- 2) Best to use foam/wool pad of 3-6 inches.
- 3) Do not use pads bigger than 7" (180 mm) to avoid over-load.
- 4) Do not work at speed 1-2 for long time to avoid over-heat.

EP803K Spot Polisher Kit



Designed for spot polishing with multiple accessories!



Model	EP803
Input Power	Rated 600 W (Max. 900 W)
No Load Speed	700-2500/min
Backing Plate	Suggested Max. 1.2", 2", 3" (30, 50, 74 mm) 3" (74 mm)
Foam/Wool Pad	Suggested Max. 40-80 mm (1.5-3.2") 4" (100 mm)
Net Weight	1.65 kg
Gear System	Double-reduction
Output Shaft	M14
Accessories	ETS-14 K2, 14212-24 K13 14220-24 K13, 14231-24 K13



Suitable for SPOT polishing
Use 1.5"-4" foam/wool pad for best performance
Do not use pads bigger than 4" (100 mm)

Extension Shaft



Item No.	Length	Int. Thread	Ext. Thread
ETS-80-14	80 mm	M14	M14
ETS-40-14	40 mm	M14	M14
ETS-80-58	80 mm	5/8"-11	5/8"-11
ETS-40-58	40 mm	5/8"-11	5/8"-11

Separate kit: ITEM.NO ETS-14 K2
(One pc of each 80mm, 40mm extension shaft included.)

1.2" Backing Plate and Pads



Desc.	Item No.	Size	Remark
Backing Plate	14212-24	30 mm (1.2")	M14
Short-Wool Plate	41515	40 mm	T140
Foam Pad	340215-9	40 x 10 mm	Green T120
Foam Pad	340215-6	40 x 10 mm	Blue T60
Foam Pad	340215-4	40 x 10 mm	Orange T40
Foam Pad	340215-7	40 x 10 mm	Red T10
Micro-Fiber Pad	41215	40 x 6 mm	T20

Separate kit: ITEM.NO 14212-24 K13
(One pc backing plate, two pcs of each polishing pad included.)

2" Backing Plate and Pads



Desc.	Item No.	Size	Remark
Backing Plate	14220-24	50 mm (2")	M14
Short-Wool Plate	41520	56 mm	T140
Foam Pad	34022-9	56 x 10 mm	Green T120
Foam Pad	34022-6	56 x 10 mm	Blue T60
Foam Pad	34022-4	56 x 10 mm	Orange T40
Foam Pad	34022-7	56 x 10mm	Red T10
Micro-Fiber Pad	41220	56 x 6mm	T20

Separate kit: ITEM.NO 14220-24 K13
(One pc backing plate, two pcs of each polishing pad included.)

3" Backing Plate and Pads



Desc.	Item No.	Size	Remark
Backing Plate	14231-24	74 mm (3")	M14
Short-Wool Plate	41530	80 mm	T140
Foam Pad	34023-9	80 x 25 mm	Green T120
Foam Pad	34023-6	80 x 25 mm	Blue T60
Foam Pad	34023-4	80 x 25 mm	Orange T40
Foam Pad	34023-7	80 x 25 mm	Red T10
Micro-Fiber Pad	41230	80 x 6 mm	T20

Separate kit: ITEM.NO 14220-24 K13
(One pc backing plate, two pcs of each polishing pad included.)

Note: The polishing pads may be substituted with other colors of same size. Subject to the actual delivery.

- Designed for spot area polishing
- Slim body design, light weight 1.65kg
- Long-life motor and carbon brush

- Double-reduction gear system
- Constant speed & soft start
- Optional multiple accessories

MPK-3

Flexible shaft polishing tool kit
Ideal to work with Rotary Polisher

- Shank Dia.: 3 mm
- Max.Pad Size: 27 mm
- Max.Speed: 4000/ min



Kit Contents:

- Flexible Shaft Polishing Tool
- Rotary Polisher Adaptor
- Polishing Cone
- Polishing Ball
- Backing Plate Dia.15 mm
- Backing Plate Dia. 25 mm
- Foam Pads in different grades
- Wool Pads
- Wrench

Flexible shaft polishing tool, with multiple accessories
Designed for automotive detail polishing.



Flexible shaft with lock,
easy to change pads



Applicable to mount on
rotary polisher and drill



Multiple accessories included,
easy to reach narrow areas

Orbital System



Vibration-Free

ShineMate Orbital Polishing System



- Leading vibration elimination
- Superb production technics
- Full range polishing pads

Faster Than Ever ^{NEW}

EX620 Orbital Polisher

Max.Speed 5800/min



Upgraded Power

Rated 800 W (Max.1200 W)
Power improved by 60%

Accelerator Switch

Precise speed control



High-precision Components

High-precision CNC technics
for smooth polishing

Vibration Inhibition Technology

Well balanced for smooth
operation



Improved Speed

Up to 5800/min for greater polishing
efficiency smooth polishing

Intelligent Speed Control

Constant speed output
under load

EX620 orbital polisher, one of ShineMate EX series new products, has superior performance and the power and speed are both greatly improved. The machine is built with vibration inhibition technology and high-precision CNC technics to optimize the operation, and the ergonomic design reduces operator fatigue. Together with the new polishing consumables, efficient polishing can be achieved.

Specifications:

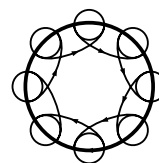
Model	EX620-6/21	EX620-6/15	EX620-5/15
Orbit Size	21 mm	15 mm	15 mm
Backing Plate	148 mm (6 in)	148 mm (6 in)	123 mm (5 in)
Foam Pad	180 mm (7 in)	180 mm (7 in)	150 mm (6 in)
Input Power	Rated 800 W (Max. 1200 W)		
No Load Speed	3000-5800/min		
Net Weight	2.6 kg		
Thread	M8		
Accessories	Backing Plate, Hex-Wrench, Carbon Brush		
Optional Accessories	5" weighted backing plate (for 6" polisher)		

EX610 Orbital Polisher

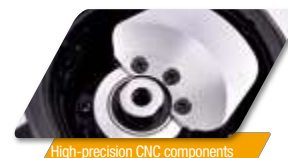
Orbit Size 21MM / 15MM



A heavy-duty tool designed and manufactured for professional automotive polishing users.



- ✓ Vibration-Free Technology
- ✓ Smoother Control
- ✓ For Refinishing & Detailing



High-precision CNC components



Dust Devil Multi-hole backing plate



Variable Speed with Stabilization



Smooth handling for long-time use

- Leading vibration elimination technology, reduce operator fatigue
- Dust-Devil multi-hole backing plate to keep pad temperature low
- Soft start to reduce splash
- Speed stabilizer to offer the constant speed output
- Configured with long-life motor and carbon brush
- Ergonomic body design
- 5-meter long power supply cord

Specifications:

Model	EX610-6/21
Orbit Size	12 mm
Input Power	Rated 500 W (Max. 750 W)
No Load Speed	2000-4500/min
Backing Plate	148 mm (6in)
Foam Pad	180 mm (7in)
Net Weight	2.6 kg
Thread	M8
Accessories	Backing Plate, Side Handle, Hex-Wrench



- 1) Do not change the original backing plate to other sizes or weights, for the orbital polishers require precise weight balance of pads.
- 2) Use ShineMate foam/wool pad for best performance and vibration-free work.

EX605 Orbital Polisher

Orbit Size 21 mm

For overall & partial polishing



Specifications:

Model	EX605
Orbit Size	12 mm
Input Power	Rated 500 W (Max.750 W)
No Load Speed	2500-5500/min
Backing Plate	123 mm (5 in)
Foam Pad	150mm (6 in)
Net Weight	2.2 kg
Thread	M8
Accessories	Backing Plate, Side Handle, Hex-Wrench

- ✓ Compact Design
- ✓ Easy to Control
- ✓ Ultra-slim Body
- ✓ Free of Vibration



EX603 Orbital Polisher

Orbit Size 12MM

Ideal for partial polishing

Specifications:

Model	EX603
Orbit Size	12 mm
Input Power	Rated 500 W (Max.750 W)
No Load Speed	2500-5500/min
Backing Plate	74 mm (3in)
Foam Pad	100 mm (4in)
Net Weight	1.9 kg
Thread	5/16"-24
Accessories	Backing Plate, Side Handle, Wrench



ER0600 G2 Orbital Polisher

Orbit Size 9 mm

For overall and partial polishing
Orbital polisher, beginner friendly



Can be customized in various colors:



Red



Green

Specifications:

Model	ER0600 G2
Orbit Size	9 mm
Input Power	Rated 600 W (Max. 900 W)
Speed	2500-6500/min
Backing Plate	123 mm (5")
Foam Pad	140-150 mm (5.5"-6")
Weight	2.1 kg
Thread	M8
Accessories	Subject to Kit Configuration

FlexEdge^{V3} Rotary Backing Plate

Use on Rotary polishing machine
with speed ≤ 4500/min.



- ✓ Ideal for contour polishing
- ✓ Molded of soft PUR, Flexible Edge
- ✓ For use with foam pads & wool pads

Backing Plate 1.2", 2", 3"

Item No.	Size	Thread
14212-24	1.2" (30 mm)	M14
14220-24	2" (50 mm)	M14
14231-24	3" (74 mm)	M14
14212-14	1.2" (30 mm)	5/8"-11
14220-14	2" (50 mm)	5/8"-11
14231-14	3" (74 mm)	5/8"-11

Backing Plate 1.2", 2", 3"

Item No.	Size	Thread
13850-2	5" (123 mm)	M14
13860-2	6" (148 mm)	M14
13863-2	6" (148 mm)	M14
13850-1	5" (123 mm)	5/8"-11
13860-1	6" (148 mm)	5/8"-11
13863-1	6.3" (160 mm)	5/8"-11

Pad Adaptor for Rotary Polisher

Item No.	Size	Thread
75061	5" (123 mm)	6" (148 mm)

Use on 5" rotary backing plate, enlarge the backing plate diameter to 6".
(Not suggested to use on Orbital/DA polisher)

Use on ROTARY polishing machine
with speed ≤ 4500/min.



Dust Devil^{V3} DA Backing Plate

- ✓ Well balanced for smooth polishing
- ✓ Multi-hole pattern for fast elimination of heat
- ✓ Long-life hook



Use on DA /Orbital
polishing machine

Life time 5000+



Backing Plate for 3" Orbital Polisher

Item No.	Size	Thread	Hole	Weight	Color	Work with
23731-04	3" (74 mm)	5"/16-24	6	30 g	White	EX603



Backing Plate for 5" or 6" Orbital Polisher

Item No.	Size	Thread	Hole	Weight	Color	Work with
23854S-02	3" (74 mm)	M8	Multi	110 g	White	5" DA Polisher
23465S-02	6" (148 mm)	M8	Multi	134 g	White	6" DA Polisher



Backing Plate for 5" Orbital Polisher

Use this 5" heavy-weight version backing plate for 6" orbital polisher, to convert the 6" machine to 5" version

Item No.	Size	Thread	Hole	Weight	Color	Work with
23856-04	5" (123 mm)	M8	Multi	144 g	Black	6" DA Polisher

ShineMate™ Foam Pads

Wool Pad

High-Nap Knitted Cutting

- Remove 1200/1500# sanding disc marks, deep scratches, overspray, and heavy oxidation.
- For Rotary polisher use.

Item No.	Size	Work with	Center Hole
41130	84 mm	3" Plate	-
41150	130 mm	5" Plate	-
41160	155 mm	6" Plate	-

CUT
T160



Use on Rotary
polishing machine

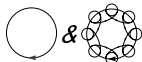
Wool Pad

Striped Short-Nap Cutting

- 100% fine wool pad with increased finishing performance.
- Remove 1200/1500# sanding disc marks, deep scratches, overspray, and heavy oxidation.
- Fast cutting for a smooth and glossy finishing.
- For Rotary & DA polisher use.

Item No.	Size	Work with	Center Hole
41735	84 mm	3" Plate	-
41755	134 mm	5" Plate	22 mm
41765	159 mm	6" Plate	22 mm

CUT
T140



Use on Rotary & DA/Orbital
polishing machine

Wool Pad

Striped Short-Nap Cutting

- 100% fine wool pad with increased finishing performance.
- Remove 1200/1500# sanding disc marks, deep scratches, overspray, and heavy oxidation.
- Fast cutting for a smooth and glossy finishing.
- For rotary polisher use.

Noted: With 20mm soft sponge cushion layer, ideal for contour polishing

Item No.	Size	Work with	Center Hole
41340-7	84 mm	3" Plate	-
41362-7	150 mm	5" Plate	22 mm
41372-7	170 mm	6" Plate	22 mm

CUT
T140



Use on Rotary
polishing machine

Wool Pad

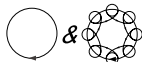
High-Nap Knitted Cutting

- High-nap wool pad with increased cutting performance.
- Remove 1500# sanding disc marks, deep scratches, and heavy oxidation.
- Fast cutting for a smooth and glossy finishing.
- Applicable for DA & rotary polisher.

Noted: Wool height 15mm.

Item No.	Size	Work with	Center Hole
41935-A	84 mm	3" Plate	-
41935-A	134 mm	5" Plate	22 mm
41965-A	165 mm	6" Plate	22 mm

CUT
T130



Use on Rotary & DA/Orbital
polishing machine

ShineMate™ Micro-Fiber Pads

100% Nano Micro-fiber Increased finishing performance

Professional bonding process
Withstand high temperature & water wash



Micro-Fiber Pad

Blended Cutting

- Blended Micro-fiber pads for increased cutting performance.
- Remove 1500# sanding disc marks, heavy oxidation and deep scratches and restore gloss shining.
- Perfectly work with V82 polish to achieve one-step cutting & finishing.
- For DA polisher use.

Item No.	Size	Work with	Center Hole
41835	84 mm	3" Plate	-
41855	134 mm	5" Plate	22 mm
41865	159 mm	6" Plate	22 mm

CUT
T100



Use on DA/Orbital
polishing machine

Micro-Fiber Pad

Final Finishing

- 100% Nano Micro-fiber.
- Increased finishing performance.
- Work as final step for a deep clear & perfect finishing.
- For DA polisher use.

Item No.	Size	Work with	Center Hole
41236	90 mm	3" Plate	-
41255	140 mm	5" Plate	22 mm
41265	165 mm	6" Plate	22 mm

CUT
T20



Use on DA/Orbital
polishing machine

Flat-face Foam Pad

- Applicable for both Rotary & DA polishing
- Consistent aggression
- High efficiency for cutting and polishing
- Withstand high-temperature & water wash



Green T120 heavy cut foam is in solid construction, it fast removes the deep scratches, over spray, 1200/1500# sanding disc marks, and heavy oxidation. Cut like wool pad and leave high gloss finish. Applicable for scratch resistant and high solid ceramic paints.

Item No.	34124-9	34126-9	34127-9
Size	100 x 25 mm	150 x 25 mm	180 x 25 mm

T120

Yellow T80 high cut foam has an intensive cutting action that will remove deep scratches, over spray, severe swirl marks, 1500# sanding disc marks, and heavy oxidation when used in conjunction with heavy polishing compounds.

Item No.	34124-1	34126-1	34127-1
Size	100 x 25 mm	150 x 25 mm	180 x 25 mm

T80

Blue T60 foam has moderate cutting action that will remove 1500/2000# sand scratches, over spray, and surface imperfections when used in conjunction with polishing compounds.

Item No.	34124-6	34126-6	34127-6
Size	100 x 25 mm	150 x 25 mm	180 x 25 mm

T60

Orange T40 foam is universal and multi-purpose, it has a light cutting action, and will remove scratches and swirl marks while leaving a level and smooth surface, can be used in conjunction with heavy polishing compounds or micro-fine compounds.

Item No.	34124-4	34126-4	34127-6
Size	100 x 25 mm	150 x 25 mm	180 x 25 mm

T40

Red T10 foam has very light cleaning action for removal of ultra-fine swirl marks, car wash scratches, and hazing, leaving a swirl-free gloss finish when used in conjunction with finishing polishes.

Item No.	34124-7	34126-7	34127-7
Size	100 x 25 mm	150 x 25 mm	180 x 25 mm

T10

NEW

Patent Pending World Wide

Diamond^{V2} Foam polishing pad



- Designed for both Rotary & DA polishing
- Reduce polish splash, reduce heat build-up
- Reduce vibration and offer smoother handling
- Withstand high temperature and water wash
- Perfectly work with ShineMate EX DA polisher



Green T120 heavy cut foam is in solid construction, it fast removes the deep scratches, over spray, 1200/1500# sanding disc marks, and heavy oxidation. Cut like wool pad and leave high gloss finish. Applicable for scratch resistant and high solid ceramic paints.

Item No.	34114-9	34116-9	34117-9
Size	100 x 25 mm	150 x 25 mm	180 x 25 mm

T120

Yellow T80 high cut foam has an intensive cutting action that will remove deep scratches, over spray, severe swirl marks, 1500# sanding disc marks, and heavy oxidation when used in conjunction with heavy polishing compounds.

Item No.	34114-1	34116-1	34117-1
Size	100 x 25 mm	150 x 25 mm	180 x 25 mm

T80

Blue T60 foam has moderate cutting action that will remove 1500/2000# sand scratches, over spray, and surface imperfections when used in conjunction with polishing compounds.

Item No.	34114-6	34116-6	34117-6
Size	100 x 25 mm	150 x 25 mm	180 x 25 mm

T60

Orange T40 foam is universal and multi-purpose, it has a light cutting action, and will remove scratches and swirl marks while leaving a level and smooth surface, can be used in conjunction with heavy polishing compounds or micro-fine compounds.

Item No.	34114-4	34116-4	34117-4
Size	100 x 25 mm	150 x 25 mm	180 x 25 mm

T40

Red T10 foam has very light cleaning action for removal of ultra-fine swirl marks, car wash scratches, and hazing, leaving a swirl-free gloss finish when used in conjunction with finishing polishes.

Item No.	34114-7	34116-7	34117-7
Size	100 x 25 mm	150 x 25 mm	180 x 25 mm

T10

ShineMate™ Polishing Cone & Ball

Polishing Cones for corner and narrow area polishing

Use in conjunction with liquid polish for high-gloss restoration
Work with electric tools with Max.Speed 3500/min
Cone diameter: 80 mm



Polishing Cones for electric drill

Item No.	Color	Mounting	Density No.
48020-1	Yellow	6 mm shank	Medium
48020-8	Maroon	6 mm shank	Medium
48020-6	Blue	6 mm shank	Medium
48020-4	Orange	6 mm shank	Medium
48020-7	Red	6 mm shank	Ultra Fine

Polishing Cones for Rotary Polisher

Item No.	Color	Mounting	Density No.
48130-12	Yellow	M14	Medium
48130-82	Maroon	M14	Medium
48130-62	Blue	M14	Medium
48130-42	Orange	M14	Medium
48130-72	Red	M14	Ultra Fine



Polishing Balls with 6mm Shank

Item No.	Color
48230-16	Yellow
48230-86	Maroon
48230-66	Blue
48230-46	Orange
48230-76	Red (Ultra Fine)

Ball size: 77 mm

Comes with a 1/4"-20 threaded short 6 mm shank
Optional long shank adaptor (Item No.72011)

Wax Applicator & Cleaning Kit

- ✓ Hand pad for comfortable holding
- ✓ Medium foam for interior cleaning
- ✓ Soft foam for waxing and washing



3" Round Wax Applicator Kit 71132K3

- 1 x soft hand pad 74 mm
- 1 x soft foam pad 82 mm
- 1 x medium foam pad 82 mm



Square Washing & Waxing Kit 71335K3

- 1 x soft hand pad 70 x 122 mm
- 1 x soft foam pad 87 x 155 mm
- 1 x medium foam pad 87 x 155 mm



Heavy-Duty Tool Bag

- Heavy-duty durable poly fabric construction
- Top zipped wide open for easy access of tools
- Large interior compartment
- Hard bottom tray gives better protection to the contents
- Ideal for carrying power tool, pads, towels, and polish chemical

Item No.	Size	L x W x H
48230-16	18 inch	41.5 x 23.5 x 31cm
48230-86	20 inch	47.5 x 27.5 x 33cm



Stylish Toolbox

- With diamond pattern, beautiful and fashionable
- Lightweight material, wear-resistant and durable
- Dust and water proof, good sealing performance
- Double lock, safe and reliable
- Large space to meet daily storage needs

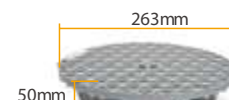
Item No.	Size	L x W x H
TB1601	750 g	350 x 268 x 92 mm
TB1602	860 g	350 x 268 x 135 mm



Car Wash Grit Separator

- Patented design, efficient grit isolation
- Tough material, acid and alkali resistance
- Thickened design, no floating in water

Item No.	Size	Height	Color
GS263-BK	263 mm	50 mm	Black
GS263-GY	263 mm	50 mm	Gray



Car Wash Bucket

- High quality material, good corrosion resistance
- Not easy to bend or break, strong load bearing
- Translucent material, easy to observe water quality
- Dust-proof bucket cover

Item No.	Size	L x W x H
Bucket-20L	20 L	303 x 381mm

Microfiber Towel

- Strong water absorption, quickly remove water stains
- Not easy to shed

Item No.	Size	Color
TW4030G0	40 x 30 cm	Gray+Orange
TW4040B	40 x 40 cm	Blue



ShineMate™ Mobile Polishing Workshop



MOBILE WORKSHOP/TOOLCART FOR POLISHING NEW

Designed especially for automotive polishing, has great weight capacity and durability with metal material, and equipped with detachable peg board, which is compatible with mainstream hooks in market, therefore to meet multiple needs.

Art. : TC026

Dimension: L x W x H
66 x 46.5 x 102 cm (no peg board)
66 x 46.5 x 151 cm (with peg board)

Weight: 41 kg



Practical Multilayer Structure

Thanks to multilayer structure, the objects like polishers, polishing pads and polishes can be stored in an orderly manner for great work efficiency.

High Weight Capacity

Build-up with steel plate, the workshop has great weight capacity and durability, which is capable of containing a range of polishes materials.



Detachable Peg Board

The detachable peg board, designed with square hole, which is compatible with mainstream hooks in market, therefore suitable for storage of polishing tools.

Note: the peg board can be installed the back or above of the workshop.



Prevent Unintentional Open

The drawers can prevent unintentional open to reject the unexpected risks.



Universal Wheels

Unrestricted movement with four corners installed with the universal wheels.



Side Board

Together with the detachable peg board, the side board of workshop with several holes has more applications.

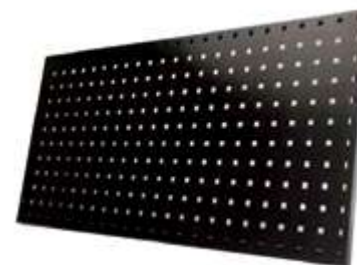
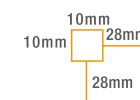
ShineMate™ Wall Hanging System



- Steel Construction
- Strong and Durable

Peg Board For Wall Mounting

Item No.	Board Size
PB4509	450 x 900 mm
PB4512	450 x 1200 mm



Peg Board Polisher Holder

Art.: UPH-05

- Mounted into peg board
- Compact design with easy mounting
- Quick mounting position change



Wall-Mounted Polisher Holder

Art.: UPH-01

- Mounted in wall
- Full size for all various kinds of polishers





Standard Shelf Set

Item	Main frame	Partition board	Billboard	Large hook	Small hook
Qty.	1	2	1	10	10



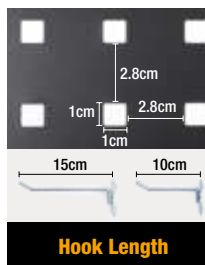
Double-layer Partitions



Strong and Durable Metal Frame



Universal Square Hole Pegboard



Hook Length



Head Space for Advertising



Billboard size

Package information (one set)

Size	Weight
101 x 41 x 16.5 cm	32.5 kg



Cotton Apron

- 100% Cotton, soft touch
- Anti-static, work safely
- Not easy to pilling, easy to wash
- Various fashionable styles



Item No.	Size	Material	Color
AP01	840 x 600 mm	100% Cotton	Black

Detailing Banner

- High-quality fabric with drape effect
- Digital printing, not easy to fade
- O-ring buckles for easy installation
- Various fashionable styles



Item No.	Size	Color
FLG6496	64 x 96 cm	Black
FLG96144	96 x 144 cm	Black

Adjustable Mobile Stool

- Designed for automotive detailing
- Universal wheels
- Adjustable height
- Comfortable cotton cushion

Item No.	Weight	Height
FLG6496	5.5 kg	44-59 cm





Ceramic Mug

- High temperature baking process
- Good heat and corrosion resistance
- Suitable for microwave ovens, dishwashers, etc.



Item No.	Capacity	Color
PRM101	340 ml	Black



ShineMate Stickers

- Multiple pattern designs
- Various sizes to choose from
- Easy to use

Item No.	Size
PRM102	A4

Application			Sanding	→	Compounding	→	Polishing	→	Finishing	→	High Gloss
			Deep scratches Heavy oxidation Overspray Orange peel Sanding disc marks		Light scratches Medium oxidation Imperfections Severe swirl marks		Car wash scratches Ultra-fine swirl marks Hologram Haze		Gloss Finish		
Tools & Acc.			Clear Coat Paint Primer								
Sanding	Disc 1200/1500#										
	Disc 2000/3000#										
	Sanding Machine										
V-Polish	Heavy Cut	V80									
	Fast Cut	V82									
	Medium	V40									
	Final Finish	V20									
Wool Pad	High Nap	T160									
	Short Nap	T140									
	High Nap	T130									
Foam Pad	Heavy Cut	T120									
	Fast Cut	T80									
	Medium	T60/40									
	Final Finish	T20/10									
Micro-Fiber Pad	Blue & White(Blended)	T100									
	White	T20									
Rotary Polisher											
DA Polisher	Orbit 21 mm										
	Orbit 15/12 mm										
	Orbit 9 mm										

• Application chart is for reference only, choose right tools and accessories according to actual working condition.